

## EAST Search History

## EAST Search History (Prior Art)

| Ref # | Hits | Search Query  | DBs   | Default Operator | Plurals | Time Stamp          |
|-------|------|---|---|------------------|---------|---------------------|
| S1    | 24   | ((("4637814") or ("5325855") or ("5443445") or ("5486182") or ("5746692") or ("5984878") or ("0156545") or ("5092839") or ("4538622") or ("4991602") or ("5916166") or ("20030102360")).PN. | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2007/08/10<br>09:48 |
| S2    | 2    | ("6156454").PN.   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2007/08/09<br>14:01 |
| S3    | 2    | ("5156454").PN.   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2007/08/09<br>14:02 |
| S4    | 43   | reydel.in.  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2007/08/09<br>14:09 |
| S5    | 1    | leiboff-arnold.in.  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2007/08/09<br>14:10 |
| S6    | 48   | leiboff.in.   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2007/08/15<br>10:33 |

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| S7  | 4   | ((("4637814") or ("5443445")).PN.  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/08/09<br>16:48 |
| S8  | 104 | ((("2118631"   "3521620"   "3612058"   "3973556"   "4003369"   "4456017"   "4548206"   "4579127"   "4619274"   "4925445").PN. OR ("4991602").URPN. | US-PGPUB;<br>USPAT; USOCR   | OR | ON  | 2007/08/09<br>17:47 |
| S9  | 7   | colonic with irrigation and bulbous  | US-PGPUB;<br>USPAT; USOCR   | OR | ON  | 2007/08/09<br>17:51 |
| S10 | 29  | guidewire with bulbous   | US-PGPUB;<br>USPAT; USOCR   | OR | ON  | 2007/08/09<br>17:59 |
| S11 | 14  | ((("5127412") or ("5545141") or ("4991602") or ("5830125") or ("5851195") or ("6315789") or ("6149581")).PN.                                       | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/08/09<br>18:11 |
| S12 | 2   | ("4307722").PN.  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/08/09<br>18:19 |
| S13 | 603 | colon\$ with irrigat\$   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/08/09<br>18:30 |
| S14 | 295 | colonic with irrigation  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/08/10<br>09:16 |
| S15 | 1   | colonic with irrigation and guidewire  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/08/10<br>09:16 |

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| S16 | 2  | ("5807236").PN.   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/08/10<br>14:03 |
| S17 | 34 | ("3941121"   "4254762"  <br>"4345589"   "4345602"  <br>"4449532"   "4538622"  <br>"4545390"   "4651751"  <br>"4682585"   "4762129"  <br>"4773394"   "4793326"  <br>"4798193"   "4807593"  <br>"4979496"   "5025778"  <br>"5197457"   "5207213"  <br>"5251611"   "5279280"  <br>"5292305"   "5300023"  <br>"5337733"   "5339805"  <br>"5356388"   "5390661"  <br>"5411016"   "5490845"  <br>"5527298").PN. OR<br>("5807236").URPN. | US-PGPUB;<br>USPAT; USOCR   | OR | ON  | 2007/08/10<br>10:13 |
| S18 | 2  | ("4739768").PN.   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/08/10<br>10:13 |
| S19 | 97 | bacich.in.  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/08/10<br>14:03 |
| S20 | 35 | ("1596847"   "2148541"  <br>"3508546"   "4117847"  <br>"4190059").PN. OR<br>("4637814").URPN.   | US-PGPUB;<br>USPAT; USOCR   | OR | ON  | 2007/08/10<br>14:13 |
| S21 | 34 | ("0565386"   "0669910"  <br>"0693358"   "1245845"  <br>"1758332"   "1823951"  <br>"2148541"   "2257072"  <br>"3394705"   "3421510"  <br>"3593713"   "3768475"  <br>"3981299"   "4117847"  <br>"4419099"   "4504270"  <br>"4637814").PN. OR<br>("4842583").URPN.   | US-PGPUB;<br>USPAT; USOCR   | OR | ON  | 2007/08/10<br>14:18 |

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| S22 | 2  | ("20060149130").PN.   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/08/15<br>10:40 |
| S23 | 2  | ("5505686").PN.   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/08/15<br>10:46 |
| S24 | 2  | ("5807236").PN.   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/08/15<br>10:46 |
| S25 | 34 | ("3941121"   "4254762"  <br>"4345589"   "4345602"  <br>"4449532"   "4538622"  <br>"4545390"   "4651751"  <br>"4682585"   "4762129"  <br>"4773394"   "4793326"  <br>"4798193"   "4807593"  <br>"4979496"   "5025778"  <br>"5197457"   "5207213"  <br>"5251611"   "5279280"  <br>"5292305"   "5300023"  <br>"5337733"   "5339805"  <br>"5356388"   "5390661"  <br>"5411016"   "5490845"  <br>"5527298").PN. OR<br>("5807236").URPN. | US-PGPUB;<br>USPAT; USOCR   | OR | ON  | 2007/08/15<br>10:46 |
| S26 | 44 | ("1327786"   "1665564"  <br>"1920006"   "3196876"  <br>"3572333"   "3999551"  <br>"4013079"   "4388076"  <br>"4538622"   "4676249"  <br>"4793363"   "4795458"  <br>"4798591"   "4834709"  <br>"4854325"   "4854330"  <br>"4873983"   "4925445"  <br>"5127917"   "5154705").<br>PN. OR ("5527298").<br>URPN.   | US-PGPUB;<br>USPAT; USOCR   | OR | ON  | 2007/08/15<br>10:49 |
| S27 | 55 | ("3841308"   "4655771"  <br>"4863442"   "5069217"  <br>"5174302").PN. OR<br>("5356388").URPN.   | US-PGPUB;<br>USPAT; USOCR   | OR | ON  | 2007/08/15<br>10:51 |

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| S28 | 225  | ("3789841"   "3941119"   "4003369"   "4020829").<br>PN. OR ("4538622").<br>URPN.   | US-PGPUB;<br>USPAT; USOCR   | OR | ON  | 2007/08/15<br>10:55 |
| S29 | 52   | ("2865374"   "3452742"   "4003369"   "4215703"   "4402684"   "4498482"   "4538622"   "4545390"   "4548206"   "4619274"   "4676249"   "4684369").<br>PN. OR ("4854330").<br>URPN. | US-PGPUB;<br>USPAT; USOCR   | OR | ON  | 2007/08/15<br>11:13 |
| S30 | 23   | ("3196876").URPN.  | USPAT   | OR | ON  | 2007/08/15<br>11:18 |
| S31 | 78   | ("3789841"   "3906938"   "4215703"   "4456017"   "4516972"   "4538622"   "4545390"   "4548206"   "4619274"   "4676249"   "4719924"   "4721117").<br>PN. OR ("4811743").<br>URPN. | US-PGPUB;<br>USPAT; USOCR   | OR | ON  | 2007/08/16<br>09:52 |
| S32 | 4    | (("4538622") or ("4545390")).PN.   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/08/16<br>09:52 |
| S33 | 4    | (("4811743") or ("4842583")).PN.   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/08/16<br>11:23 |
| S34 | 1640 | 600/585.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2007/08/16<br>11:31 |
| S35 | 147  | 604/510.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2008/02/06<br>18:24 |
| S36 | 270  | 604/514.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2008/02/06<br>18:24 |

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| S37 | 1955 | 604/523.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2008/02/06<br>18:26 |
| S38 | 605  | 604/528.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2008/02/06<br>18:26 |
| S39 | 174  | 604/279.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2008/02/06<br>18:28 |
| S40 | 34   | ("0565386"   "0669910"  <br>"0693358"   "1245845"  <br>"1758332"   "1823951"  <br>"2148541"   "2257072"  <br>"3394705"   "3421510"  <br>"3593713"   "3768475"  <br>"3981299"   "4117847"  <br>"4419099"   "4504270"  <br>"4637814").PN. OR<br>("4842583").URPN. | US-PGPUB;<br>USPAT; USOCR   | OR | ON  | 2008/02/06<br>18:50 |
| S41 | 1    | ("0693358").PN.   | USPAT   | OR | OFF | 2008/02/06<br>19:17 |
| S42 | 5    | colon with guide with<br>irrigat\$3   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2008/02/06<br>19:21 |
| S43 | 2    | ("4637814").PN.   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/02/07<br>09:53 |
| S44 | 17   | ((("2148541") or<br>("2257072"))).PN.   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/07/02<br>21:55 |
| S45 | 12   | ("2257072").URPN.   | USPAT   | OR | ON  | 2008/07/02<br>21:56 |

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|-----|---|--|---|----|-----|---------------------|
| S46 | 3 | ((("5709874") or ("5523092")).PN.                    | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/12/03<br>13:02 |
| S47 | 2 | ("4871356").PN.                                      | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/12/03<br>13:09 |
| S48 | 5 | ((("20050131448") or ("7147631") or ("6997899")).PN. | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/12/03<br>13:30 |

**EAST Search History (Interference)**

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**9/ 23/ 2009 2:13:43 PM**

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for use in colonic irrigation.wsp**